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ABSTRACT

The Diagnostic Targeted Assistance (DTA) process was developed to document the impact of the home intervention aspect of the Home School Partnership Model (HSPM), one of the models for Project Follow Through. HSPE encourages parental involvement in the learning process, in order to foster positive attitudes in parents, educators, and students towards the roles they play in the educative process. HSPM capitalizes on the positive aspects in the home environment as stimuli to learning by primary school pupils. DTA involves the classroom teacher, parents, and paraprofessional coordinators in planning and implementing a program of educational assistance. Criterion referenced tests are used to diagnose reading and mathematics levels for children ir kindergarten through grade 3. DTA consists of six phases: (1) surveying the home-family-child environment; (2) diagnosing basic skills learning difficulties; (3) analyzing and classifying learning difficulties; (4) planning diagnostic targeted assistance; (5) implementing the assistance; and (6) evaluating pupil progress and modifying the diagnosis. DTA is in an early stage, and requires further refirement and evaluation. (MH)

OF PARENTS IN THE CLARK COLLEGE HOME-SCHOOL PARTNERSHIP MODEL (HSPM)

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INTRODUCTION

The Diagnostic Targeted Assistance (DTA) Process which is the subject of this paper is borne out are a need to document the specific imput of home intervention in the Home-School Partnership Model (HSPM) fo Follow Through. It is the result of many years of being subtly coerced by mational and local evaluators and program functing legislators to quantify the "qualitative" aspects == pearental imvolvement in the classroom. "hard data" - "soft data ouestion has never been mealt with to faction of those decision takers who have felt their crucial mes amms about whether or not federal in linear programs are charaging the acamement achievement of children. The three evaluation research, for some, as seen left to east on the "time tested" supposed more stable measures of the steam redized test. Show nite et the programs measurements the tests ---- Generally itale wseful detail ab speakers existing to the vor program activities that directly or indirectly. teac the test."

proficiency in the sk lis of reading and mathematics as measured by those tests are necessary today of never before as an edge for coping in their progressive educationa experiences. With depressing consistency, these children which are the subject of HSPM research and other federal programs are systematically (willingly or unwillingly) subjected to these "hard data" predictors of success. While we do not consider ourselves a "Basic Skills" Model we do subscribe to the notion that it is unfair to hold our children accountable for skills which may or may not me taught to them. Therefore, the DTA process becomes a measured by those

Unfortunately, the name off the game in emucational research and development is and will for the most part be of numbers (based on standardized most ures) with affective "achievement" serving as fillers.

It is believed in the HSPM that the DTA perocess and any formal attempt to "make a difference" works when the child perceives learning as emotionally rewarding and thinks of the home and the school as being jointly supportive of his efforts to benefit from a formal education, achievement becomes a realistic goal. Traditionally, however, many parents have felt that they have no meaningful educational roles to play in the school setting, that their suggestions or ideas are unacceptable to professionally. The resulting alienation of parents from the school has severely limited their usefulness as resource persons and partners in the development of their children. It is reasonable to suspect that this limitation has had harmonic effects on the attitudes of children toward itemating and the school.

WHAT IS THE HOME-SCHOOL PARTMERSHIP MODEL?

The Home-School Partnership Model is one of the existing twency sponsored models for Follow Through. The follow Through Program was developed in 1967 to help low-income children in the early primary grades build on a foundation provided by Head Start of similar pre-school programs. The HSPM which is sponsored by Clark College is a program dedicated to parent involvement in education.

This approach recognizes the need to enlist parents as partners in the learning enterprise, in order to reverse the process of alienation. The involvement of parents must be to make active, realistic, and supportive.

The positive effects can be expected to be reflected in the entire school



setting to the end that education is viewed by both parents and children as desirable and self-fulfilling.

An end result of education is to effect change in the school itself as a social institution. This particular model proposes that before we can change the institution, we first must effect change in the attitudes of parents, administrators, teachers, and children toward the roles that they play in the educative process.

The primary focus of the Home-School Partnership Model is not on the classroom instructional program, but rather on utilizing positive forces in the home environment as stimuli to learning. As the representatives of home and school plan, work, learn and grow together, and gain acceptance and respect for each other, they gradually bring about positive change in both institutional environments and, inevitably, in pupil achievement.

Incentive for involvement in this motivational approach has three major components:

- The Parent Aide and Instructional Facilitation Program which employs low income parents as Home Teachers and Parent Interviewers
- The Adult Education Program which offers parents tutorial services toward literacy, learning for living, individualized training for elementary grades, courses toward high school equivalency status, and career development
- 3. The Cultural and Extracurricular Program which provides funds for enrichment activities, for special interest classes, and for Follow Through parent/school events.



DIAGNOSTIC TARGETED ASSISTANCE: A PROCESS

The Diagnostic Targeted Assistance (DTA) Process permits the classroom teacher, home teacher and parent to plan and implement a specific program of formal educational assistance for each child by means of criterion-referenced diagnostic testing. The skills which are to be targeted are not necessarily those being taught as a part of the regular classroom instruction, but those skills which will be beneficial for the child at his present leve of achievement. The classroom teacher is assisted in every phase of the DTA Process by the home teacher who also serves as a link with the parent. Therefore, this process of individual educational assistance is implemented in both the home and the school.

A link is formed between the home and the school by paraprofessionals who have been trained as home teachers. These teacher aides visit parents in the home and explain to them educational activities which take place in to classroom. They also show parents materials which are being used by their children in school and they teach parents how to make and use learning devices at home. Therefore, parents are able to extend formal education into the home and reinforce learning which is taking place in the school.

The process involves monthly assessments of the targeted assistance gram developed for each child. The DTA Process is designed to close the petween the child's potential and the child's actual level of achievement. This system of targeted assistance serves as a vehicle for the realization and measurement of specific gains in short periods of time. Moreover, it is designed to help overcome identified basic skills difficulties that may be serving as obstacles to the attainment of other skills and/or emrichment potentials that are within the child's immediate range of possibilities.

The regnostic Toward Assitance Process is consistent in its philosomny with some of the more widely accepted theories of learning. Brownell's (1950) Concents, For the son Generalizations and Proclem Solving and Gagne's (1950) And learning of Knowledge Theory and his theory on the condit. Its of learning oncur with this philosophy. Plaget's (1965) Child's Concention of Learning of Learning of Learning of Learning School Mathematics of Miller's Reading Kits: Diagnosis and Collisional Support the DT- print sonny.

by the Home-School generation Model Sponsor staff, the local application and the Local and all the Local and Agencies (Metropolitan Public School, Nashville, Tennessee and T.S. 1.3-Manhattan, New York). The Process consists of Six major phases: (Seep Siagram page 6).

- I. Survey-- ** ome-Family-Child Environment
- II. iagnose---Basic Skills Learning Difficultie
- III. Amalyze and Classify---Basic Skills Learning Difficulties
- IV. Plan--- impnostic Targeted Assistance
- V. Implement—-Diagnostic Targeted Assistance
- VI. Evaluate---Child Response to Diagnostic Targeted Assistance and Modify Diagnosis

It is be noted that the process of home intervention is not new to the HSPM but the structure for systematically assessing the impact of parental involvement through a Diagnostic Targeted Assistance Process is in its infancy.

PHASE I - SURVEY-HOME-FAMILY-CHILD ENVIRONMENT

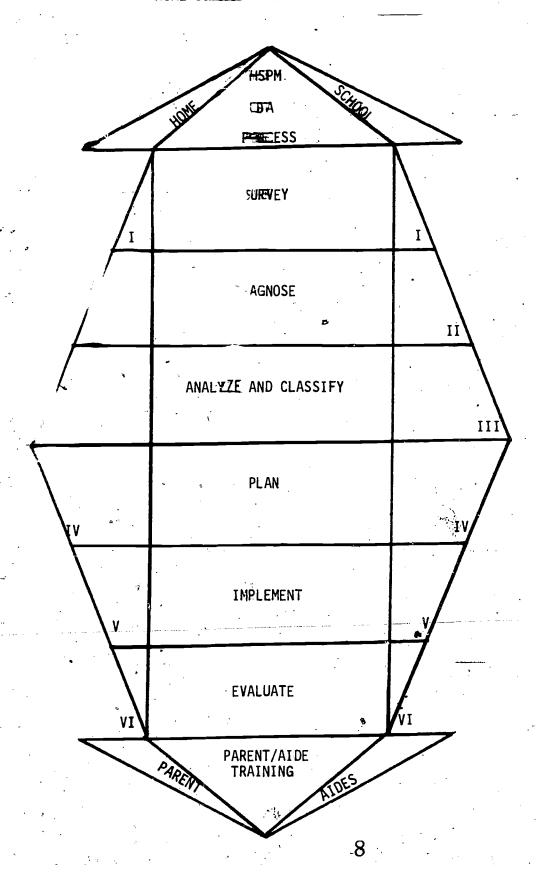
Each child comes to the classroom with motivations, at udes, beliefs, habits and other behaviors which he a direct result or are formed out of his experiential and cultural background. Classroom teachers must consider these



CLARK COLLEGE

DIAGNOSTIC TARGETED ASSISTANCE PROCESS

HOME-SCHOOL PARTNERSHIP MODEL



factors in order to understand the child's history, his current family situation and his total home environment at the time of entry into the program. The Home-Child -Family Survey is an in-depth instrument which is administered to the parent or guardian of each child upon entry. The information obtained from this instrument is used to develop an imitial profile of the child, his family and his home situation. It also serves as the base for future comparisons in which attempts are made to measure changes that might have occured in the child, his family and his home environment as a result of participation in the program and processes sponsored by the HSPM. It is also recognized that children whose experiences have equipped them with rich, varied and well developed concepts, interests and motivation required for progress in reading and mathematics are not equally effective for children whose background may have been the opposite.

The effective utilization of information gleaned from the Home-Child-Family Survey will help classroom teachers and home teachers to understand expectations held by parents and others in the community. The influence of both usually determines how much of an impact an educational program will have on children. Lucille Strain, 1976 suggests that, "Expectations held about methods of instruction, use of the community as a learning resource, nature of homework assignments and even the moral, ethical, and political tendencies in the community often influence the types of objectives that should be given priority in a reading program." When school and community objectives are not in concert or are not sensitive to each others "place" children benefit the least.

The goals of Phase I are as follows:

- 1. To choose in a detailed and accurate profile of the child, his femily and his home environment.
- 2. To proceed the goals, activities and approaches of the HSPM programs and processes to the parent or guardian.
- 3. To clearly delineate the responsibilities of all parties involved.
- 4. To account parents or guardians with the persons with whom they will be having frequent direct contact.

These goals are accomplished by the following means:

- 1. Administering the Home-Family-Child Environment Survey;
- 2. Conducting a pre-structured orientation session for the parents and guardians of all entering children at the beginning of the school year;
- 3. Conducting an annual orientation and family survey in the Fall of the year for families of children who have been in the program for at least one year.
- 4. Securing contracts of participation from each child's family.

PHASE II - DIAGNOSIS OF BASIC SKILLS LEARNING DIFFICULTIES

As stated in the introduction our children are held accountable for skills which may or may not be taught to them. Fair or unfair, research has shown that to be true. In the Home-School Partnership Model we have found that the structure of our approach (affection rather than cognition) has not lent itself to prescribing what, when and how a subject should be taught. Therefore, to facilitate the work of our children, aides and parents we have identified some of those skills.

We hypothesized that there are many specific skills for which children are held accountable. They may appear in basals, be teacher made, or be a part of a standardized or commercial instrument. However, they may all be



capsulized and narrowed to a manageable size. Choices had to be made among the many tests available. One consideration was that there must be both reading and mathematics batteries available or that either be currently utilized by our local sites. Major tests reviewed and skills required included, Stanford, Metropolitan, Iowa, California and STEP. We also reviewed the Ginn and the Open-Court basal series. Five (5) major skills categories were identified (Phonic Analysis, Visual Discrimination, Sound Matching, Structural Analysis and Comprehension) as inherent in each of the tests or programs for kindergarten through third grade. The sixty-three sub-skills of the DTA transcend each grade level and are different only by degree of complexity and may be used progressively.

A list of basic skills for reading and math were then developed for each grade level. The lists are comprised of those skills which are generally accepted as appropriate for mastery by the "typical" student (using an acceptable norm) in that particular grade. The lists have been agreed upon by the Local Education Agency (LEA) and the HSPM Sponsor staff. After the initial agreement, the basic skills lists were critiqued by representatives of both parties and will be reviewed continually over the first two years of implementation.

The DTA Progress Chart, which is compatible with the basic skills list, was developed. This checklist allows for the recording of the following information:

- The name of a single student;
- 2. The child's current grade level (pre-printed);
- The classroom teacher's name;
- 4. The home teacher's name;
- The school;
- 6. The district;
- 7. The city/state (site); and
- 8. The date of entry.

The Progress Chart also has a scale for recording the level of learning difficulty for each skill (i.e., severe, moderate, slight, none).

In order to properly diagnose the child's current level of achievement with regard to basic skills and to prepare to plan for a program of diagnostic targeted assistance, it is necessary to begin with lists of minimum basic skills as mentioned above. These lists are the critical items around which the Criterion-Referenced Diagnostic Tests are developed for measuring those skills which the child has mastered and those skills with which he is experiencing learning difficulties.

In summary, Phase II highlights three important aspects of the total DTA process as indicated below:

- Lists of minimum basic skills in reading and math for each grade level under consideration must be mutually agreed upon by the LEA and the HSPM staff.
- a. Criterion-Referenced Diagnostic Pre-tests/Post-tests ,
 developed by the HSPM sponsor staff for the basic skills
 lists for each grade level.
 - b. The pre- and post-tests are administered in the early Fall and late Spring respectively.
- 3. Along with the development of each test is the design of a distinct scheme for analyzing the results of each test and for properly interpreting the results. The importance lies with the classroom teacher being the final word for interpretation of he pre-diagnosis.

PHASE III - ANALYSIS AND CLASSIFICATION OF BASIC SKILLS LEARNING DIFFICULTIES

An analysis is made for each skill on the tests taken by a given child as indicated in item 3 above. The results are recorded on the progress chart. The DTA Progress Chart is placed in the child's folder. Each child's folder also contains his Home-Child-Family profile. Phase III involves the final

preparation for planning a targeted assistance process for each child.

It is not with careless abandonment that we take the attitude of relying solely on the classification and diagnosis of the classroom teacher. After all, who else is there? We do expect that whatever is diagnosed and whatever the classification that the teacher has indicated her expectations of that HSPM child.

PHASE IV - PLANNING FOR DIAGNOSTIC TARGETED ASSISTANCE

Once a Home-Family-Child profile has been developed for each child and the child's basic skills levels have been diagnosed in the areas of reading and math, an individualized targeted assistance program is outlined in both curriculum areas for the entire year. The first month of program is carefully detailed. The plans center around the classroom teacher's utilization of the home teacher in the classroom and the home to help each child achieve the projected goals which are necessary for his educational growth according to teacher/parent expectations.

Phase IV requires that the classroom teacher supervise, approve and plan the schedule of activities that will occur in the classroom. The home activities are planned jointly by the classroom teacher, the Home-School Coordinator, the home teacher and the parent.

PHASE V - IMPLEMENTATION OF DIAGNOSTIC TARGETED ASSISTANCE

If the DTA process is to be implemented successfully, it requires the support of a number of key groups and key persons. However, other than the classroom teacher, no other single group or person's role is more critical than that of the home teacher. The home teacher is the chief facilitator at

the implementation level and is directly responsible for the potential success level of the parents involved.

The following steps are taken in order to aid the home teacher in the effective discharge of her duties; to provide an optimum level of targeted assistance for each child and to insure the effectiveness of the process:

- 1. The home teacher is trained to use existing activities in the HSPM Resource Activities Skills Banks.
- 2. The home teacher is trained in the development of additional materials for the skills banks.
- 3. The home teacher is guided in the keeping of accurate records of the targeted assistance activities.
- 4. The home teacher receives training in evaluating her own responsibilities and activities.

Therefore, the home teacher is primarily responsible for Phase V under the supervision of the classroom teacher and Home-School Coordinator and with the cooperation of parents.

PHASE VI - EVALUATION OF CHILD RESPONSES

The major objective of the DTA Process is to impact on the child's educational growth pattern in a positive way. The impact should be reflected in both the cognitive and affective domains. The cognitive domain should reflect unambiguous measurable results. Periodic results of this process should be measured during its implementation. Therefore, appropriate criterion-referenced tests are administered monthly to assess the mastery of skills on which the targeted assistance activities have concentrated during that month. After this assessment has been completed the following steps are taken:

1. Recording the child's level of progress on the monthly Home Activity Record. 2. Planning the appropriate targeted assistance activities for the next month based on the child's progress and the program that has been outlined for him for the year.

As the facts dictate, revision of the program outline is on-going for the year as well as at the end of any given month. The monthly assessment is a vital part of the implementation of the DTA Process. Phase VI is the final phase of the process and regenerates the cycle to provide continuity of service to the child.

Post test results either standardized or teacher assessed may serve as an indicator of mastery or remaining difficulties. The post test results serve as a basis for the utilization of the HSPM Summer Learning Packet:

An Effective Guide for Individualized Home Instruction for Parent and Child by Follins, Humphrey and Johnson, 1977. Studies have shown that children tend to "loose" certain skills during the summer months. The simplified skills related games and activities in the booklet were developed in an effort to help the parent provide enrichment, extended practice or remediation for their children.

The booklet is color coded and skill coded according to the <u>HSPM Reading</u> and <u>Math Curriculum Guide</u>, Bussey, Follins and Humphrey; 1975 in cooperation with New York and Nashville classroom teachers and home teachers. The games are designed on four levels (K-3) and with activities in reading and math. The games come with instructions but may be used in as many ways as parents desire. Parents are encouraged to use the games progressively. Weekly checklist are provided as an informal assessment for parents.

The weekly checklists are used by the home teacher at the beginning of the next school year as a continuity measure for the child's next classroom teacher.

EVALUATION OF THE HSPM DTA PROCESS

This process was carefully planned and organized on the basis of accepted theories. There is a need to evaluate the effectiveness of this process at each local site annually. This evaluation involves assessments on the part of all key groups and key persons involved. The following persons and groups will be assessed or will assess the DTA by means of the instrument or method(s) indicated below:

Group or Person	Instrument or Method	
Classroom Teacher	HSPM Classroom Teacher Assessment of Paraprofessionals Form (15A, Revised)	
Home-School Coordinator (HSC)	HSC Assessment Survey (CC25 Revised) and HSC Quarterly Classroom Observation Report	
Parent	HSPM Parent-Implemented Survey	
LEA	LEA Cognitive Assessment of Children with proper control groups and LEA Affective Assessment of Children	
HSPM Sponsor Staff	A compilation of all assessments with interpretation	

In addition, an ex post facto design will be employed though quasiexperimental in nature because the Sponsor has no control over classroom
assignment. The children's established standardized achievement scores are
used as a before treatment control or exposure to the Diagnostic Targeted
Assistance Process with prescribed home-teaching to eliminate or reduce basic
skills learning difficulties. The control children receive the same instruction as the treatment children within the same classroom but do not receive
the home intervention. The design looks at the reduction or elimination of
difficulties on a post test basis. The level of effective DTA implementation
by aides, teachers and parents will also be used as controls and as factors
for determining DTA success.



Children's improvement over-time within a given school year will be considered a definite measure of success. The number of children requiring enrichment as opposed to remediation at the end of the year is also considered a predictor of qualitative impact of parents on their child's learning.

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OPERATIONAL PLAN FOR HSPM DTA PROCESS	Frequency of	Person(s) or Agency
Phase with Specific Activities	Occurrence	Responsible
A. Survey of Home-Family-Child Environment		
1. Conduct initial Home-Family-	Entry level/ Annually	Local site staff
Child Survey 2. Conduct initial orientation session for entering families	Entry level/ Annually	HSPM Sponsor staff/ Local Staff
3. Conduct annual family survey (update) annual orientation session.	Early fall/ Annually	HSPM Sponsor staff/ Local staff
B. Diagnosis of Basic Skill Learning Difficulties		
 Determine minimum continuum basic skills to be mastered in reading and math. 	Onereview periodically	Local District Curriculum staff/ HSPM Sponsor staff
2. Administer Criterion-Referenced Diagnostic Pre-test (Mastery) in reading and math.	Annually First month of school year	Home Teacher under supervision of classroom teacher
3. Determine a scheme for analyzing the results of the pre-tests.	Oncereview periodically	Local site evalua- tion staff/local distrct staff/HSPM sponsor staff
C. Analysis and Classification of Basic Skills Learning Difficulties	•	5
l. Analyze the results of the Criterion-Referenced Pretest for each child.	Annually First month of school	Home teacher under supervision of classroom teacher
2. Classify identified basic skills learning difficulties for each child by skill and degree of	Annually First month of school	Classroom teacher
severity. 3. Initiate a record-keeping system in the classroom for each child to contain information in (1) and (2) and a brief home-family	Annually First month of school	Home teacher under supervision of classroom teacher
child profile.		

	Frequency	Person(s) or
Phase with Specific Activities	of Occurrence	Agency Responsible
). Planning of Diagnostic Targeted		
Assistance	• • •	
1. Conduct an orientation conference	Annually	Home-School
with classroom teacher and home	First month	Coordinator/Local
teacher to discuss profile and	of school	District staff/
analysis developed for each child		HSPM Sponsor staff
2. Organize and assign home teacher's	Monthly	Classroom Teacher
responsibilities and schedule for	*	
targeted assistance to be given	- · · ·	• •
in the classroom (try to do this	· · · · · · · · · · · · · · · · · · ·	.:
for a typical week.)	, <u>,</u>	
3. Develop a schedule for home	Monthly \	Home teacher/HSC
teachers targeted assistance in		in cooperation with
the home (try to do this for a		CRT
typical two-week period).		
	/ /	
. Implementation of Diagnostic Targeted		
Assistance		
W.	<u>.</u>	,
1. Train home teachers to use	On-going	HSPM Sponsor staff/
materials in the resource activities.	•	Local District staff
skill banks and (train them) to		
develop additional materials for	•	
these banks.		
2. Home teachers are to carry out	On-going -	Home Teacher
assigned responsibilities as		
scheduled, and they are to date		and the second second
and maintain necords of targeted		· .
assistance activities for each		
child's folder.		
		1
. Evaluation of Child Responses	•	
A CONTRACTOR OF THE PROPERTY O		
1. Administer appropriate (monthly)	Monthly	Classroom teacher/
Criterion-Referenced Tests for	*	parent/Home teacher
Chiffillit-Velet filem heads to	f_{f}	under supervision of
mastery; assess, record the results,	· ·	
mastery; assess, record the results,	· · · · · · · · · · · · · · · · · · ·	classroom teacher
mastery; assess, record the results, and place the same in each child's		
mastery; assess, record the results, and place the same in each child's folder on the DTA Progress chart.		Home Teacher
mastery; assess, record the results, and place the same in each child's folder on the DTA Progress chart. 2. Discuss child's progress chart with		Home Teacher
mastery; assess, recomd the results, and place the same in each child's folder on the DTA Progress chart. 2. Discuss child's progress chart with parent(s)	Monthly	Home Teacher Classroom Teacher/
mastery; assess, record the results, and place the same in each child's folder on the DTA Progress chart. 2. Discuss child's progress chart with parent(s) 3. The classroom teacher and home	Monthly	Home Teacher
mastery; assess, recomd the results, and place the same in each child's folder on the DTA Progress chart. 2. Discuss child's progress chart with parent(s) 3. The classroom teacher and home teacher are to discuss the child's	Monthly	Home Teacher Classroom Teacher/
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RECOMMENDATIONS

The HSPM Diagnostic Targeted Assistance Process, while having promise, as of yet, has not been refined. The initial details and structure have been painfully worked through with practitioners in the field. The intent of the design if formative and requires further evaluation and work.

We hope to see the true test of the process at the end of 1978-79 school year when "teachers" have completed their post diagnostic analysis and are able to report the strengths and weaknesses of the process. It is hoped that with further refinement and standardization of the skills and associated activities the DTA will serve as an invaluable tool to assess the quantitative and qualitative impact of at-home teaching.

GLOSSARY

- BASIC SKILLS--A list or category of skills, especially in reading and mathmatics, that are considered very important or necessary to master for any further meaningful development of one's academic abilities.
- BASIC SKILLS DIFFICULTIES--Clearly identified non-mastery (of varying degrees) of certain skills that are considered basic.
- CRITERION-REFERENCED TEST--An instrument that evaluates a child's performance in terms of an absolute or specific criterion that has been set; an instrument which evaluates a child's performance in terms of whether he has achieved or has failed to achieve specific teaching objectives.
- DIAGNOSTIC TEST--An instrument which determines the extent to which children have attained certain educational objectives; specific skills.
- DTA CONTACT TEACHER--Volunteer or assigned teacher from each grade level who has accepted the responsibility of providing additional training and guidance for teachers within the schools using the DTA Process. These teachers received additional training in implementation of the process. They are "master teachers."
- HOME-SCHOOL COORDINATOR--The professional hired on an administrative level to assist the local director in complete implementation of the Clark College Home-School Partnership Model for Follow Through; serves as a liaison between the central office and the school personnel in his district; conducts paraprofessional in-service training; coordinates and supervises the activities of the staff at the district level and provides on-going feedback to the local director.
- HOME-TEACHER--Non-pedagogical personnel trained to assist the teacher in classroom activities and to instruct parents in the making and use of educationalmaterials in the home.
- TARGETED ASSISTANCE--Planned academic activities designed to attain specific educational objectives (primarily, the attainment of certain skills) within a specific time frame.



ACKNOWLEDGEMENTS

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